

FIG. 2A

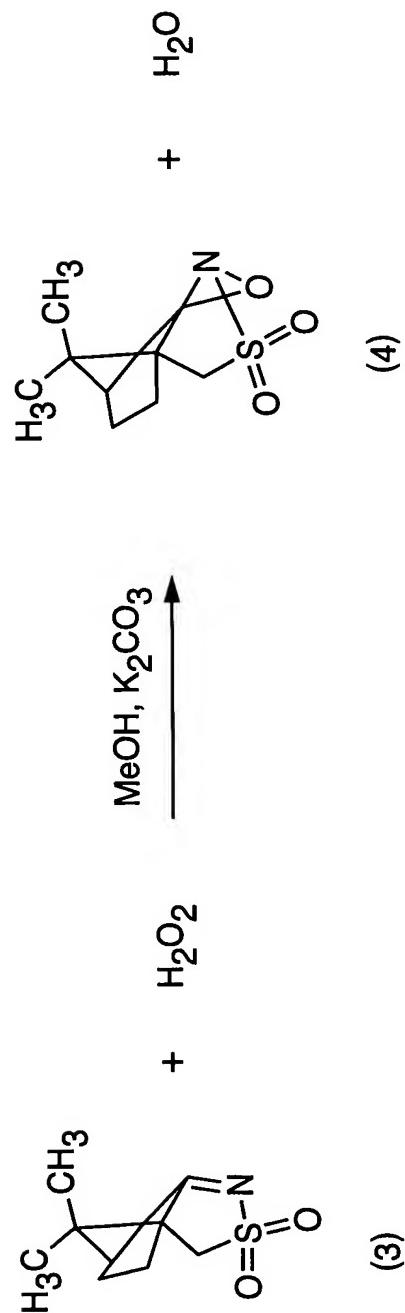


FIG. 2B

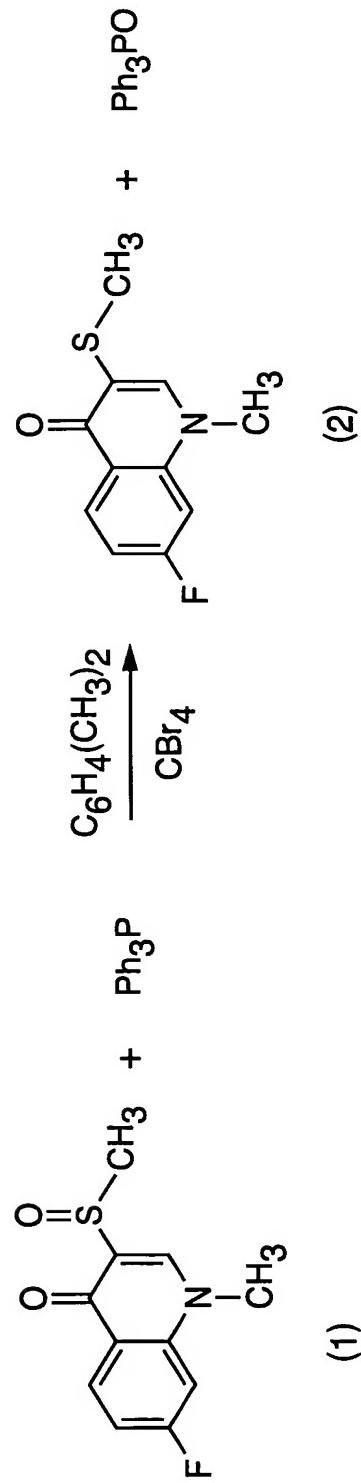
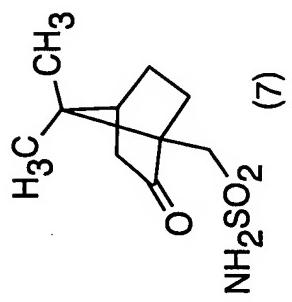


FIG. 3

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NH_4OH

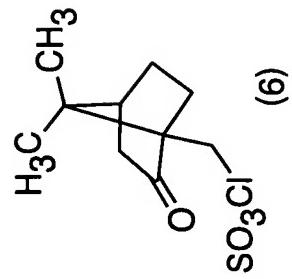


FIG. 4

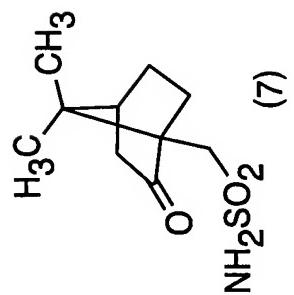
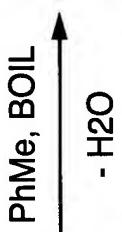
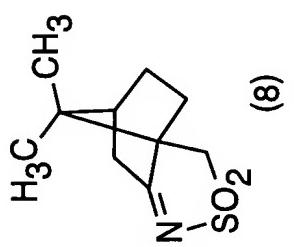


FIG. 5

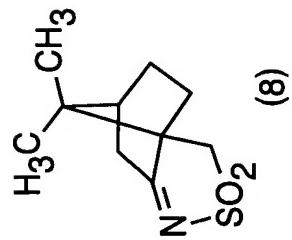
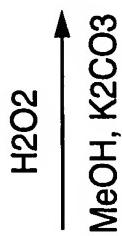
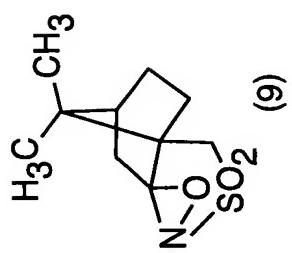
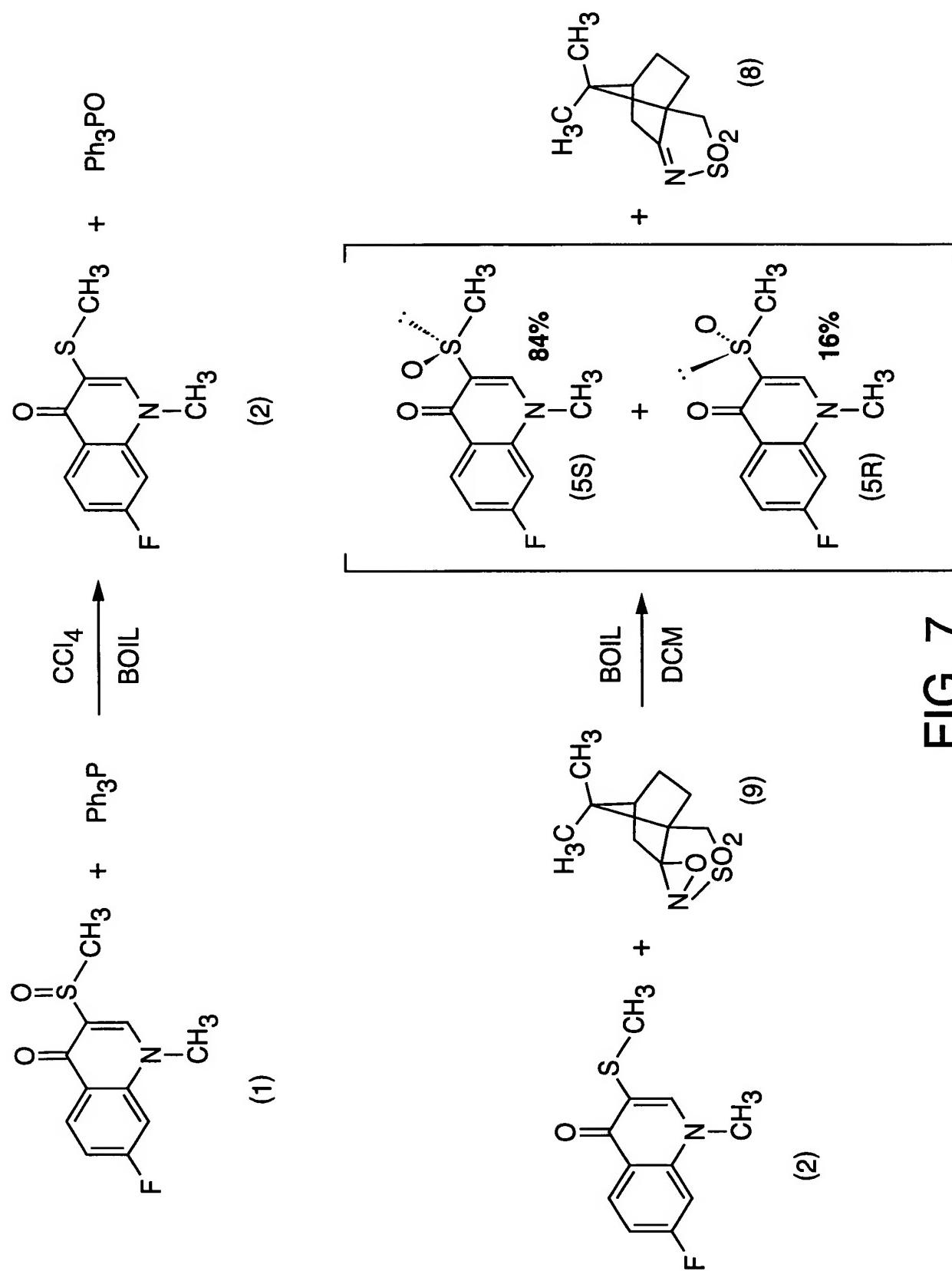


FIG. 6



**CRYSTALLIZATION OF CROP I CRYSTALS FROM BATCH I
(AS DESCRIBED IN EXAMPLE 1, PARTS D & E)**

CROP I CRYSTALS: 39.2g 68% e.e. R-(+)-FLOSEQUINAN
[R-(+) = 32.928g, S(-) = 6.272g]



CROP A CRYSTALS: 17.9g 96% e.e. R-(+)-FLOSEQUINAN
[R-(+) = 17.542g, S(-) = 0.358g]
* FINAL PRODUCT OF BATCH 1

+

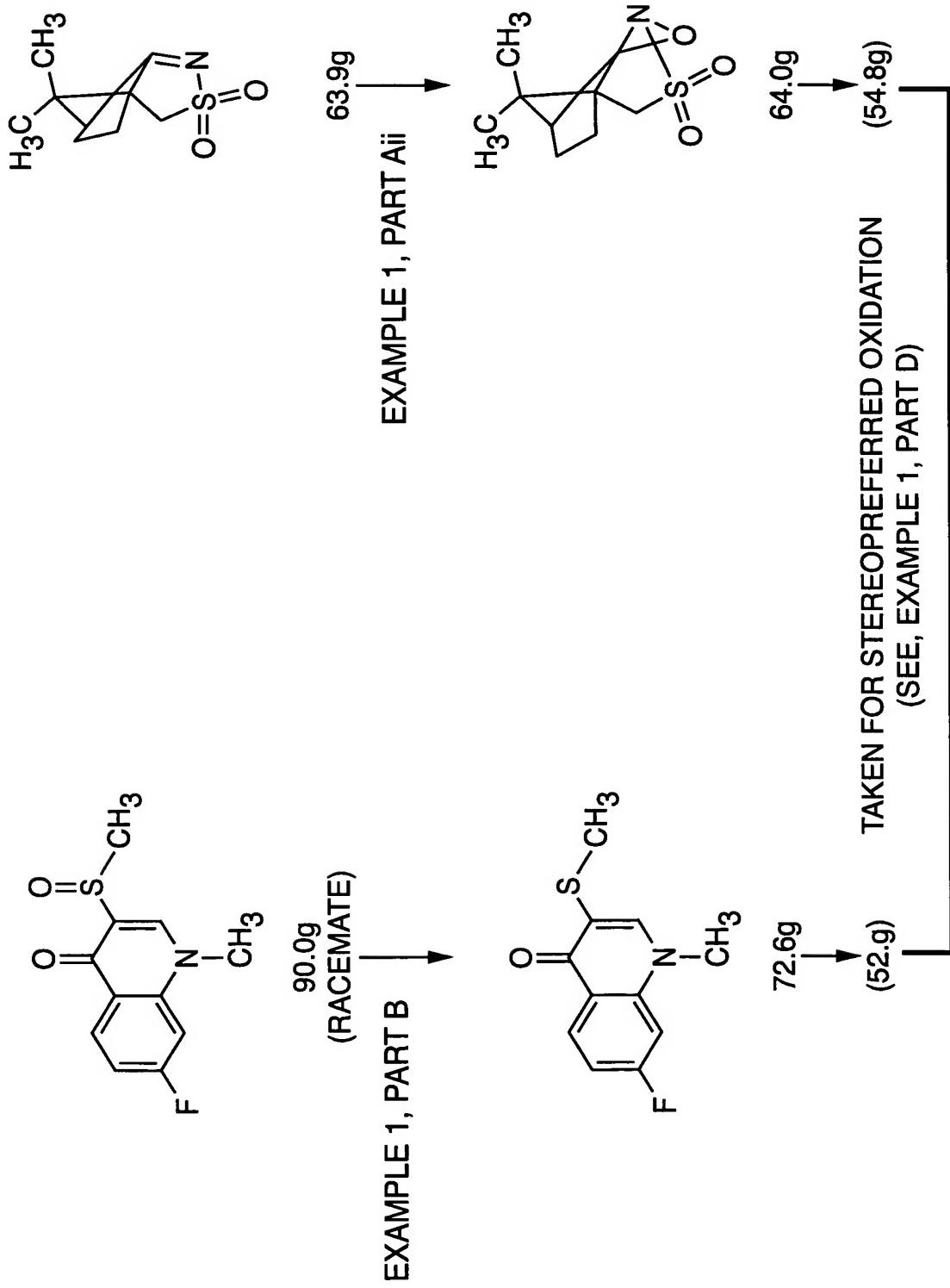
CROP B CRYSTALS: 15.329g 32% e.e. R-(+)-FLOSEQUINAN
[R-(+) = 10.09g, S(-) = 5.23g]
* RECYCLED TO BATCH 2

+

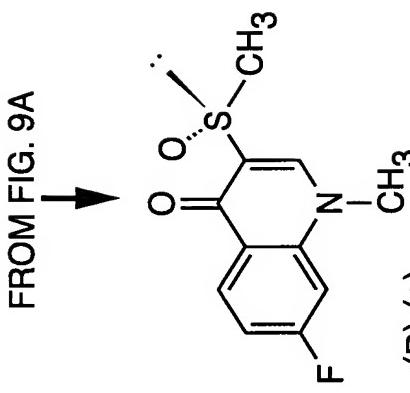
CROP C CRYSTALS: 5.0g 86% e.e. R-(+)-FLOSEQUINAN
[R-(+) = 4.65g, S(-) = 0.35g]
* ADDED TO BATCH 2, CROP I CRYSTALLIZATION

(0.98g OF CROP I DURING CRYSTALLIZATION

FIG. 8



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CROP I CRYSTALS: 39.2g 68% e.e. (84R:16S)
 [32.928g (0.1376M) R-(+) / 6.272g (0.0262M) S(-)] TAKEN TO FINAL CRYSTALLIZATION
 (SEE, EXAMPLE 1, SEC. E)

RECYCLED II BATCH II
FLOSEQUINAN REDUCTION STEP
(SEE, EXAMPLE 1, SEC. B)

**EXAMPLE
PART D**

FILTRATE: 52.4g MIXTURE COMPRISING:]— RECYCLED TO:
i. BATCH 2 AND
ii. MINE OXIDATION STEP

FIG. 9B
TO FIG. 9C

FIG. 9C

FROM FIG. 9B

